

High precision spherical surface ball bearings (1201-1308 K +H 308)

High precision spherical surface ball bearings

Spherical Ball bearing :IS09001 :2000 Approved.

High precision, low noise.

We can make bearing products according to your drawing.

Spherical [Ball Bearings](#) Product description:

[Spherical roller bearings](#) have two rows of rollers, there is a common outer ring raceways, these bearings on the shaft deformation and bending, tilt less sensitive, automatic aligning, in addition to radial load, the bearings can withstand axial load in two-way.

The roller path of the outer ring is spherical and self-aligning, which can compensate for the tolerance caused by different concentricity and rotor eccentricity monitor. The roller path of outer ring is part of the spherical surface, bearing has the inner self-aligning performance, so that it can adapt to the relative deflection between shaft and pillow block bore. It can undertake radial heavy load and pressing load, also can undertake double-direction axial load.

This kind of bearing can restrict the shaft or housings axial displacement in the range of bearings axial windage. The structure principle and characteristic of this bearing is with the permission of the load capacity and limiting speed, they can be inter-changed. The taper pore bearing is convenient for the shafts fold and pack by using fasteners and withdraw.

Contact email: xp070312@163.com

1. Precision Level :P0, P6,
2. Sealing Form :ZZ, 2RS
3. Material :GCR15, etc.
4. Package : export packing or according to customer's requirement.
5. Delivery time: within 30 workings days after receipt of deposit money.

6. Quality Standard :IS09001:2000. OEM is available.

7. Model Number :

Model number		
OLD	NEW	Weight/kg
1201	1201	0.042
1204	1204	0.119
1205	1205	0.144
1206	1206	0.226
1207	1207	0.318
1208	1208	0.411
1209	1209	0.490
1211	1211	0.722
1212	1212	0.895
1214	1214	1.290
1215	1215	1.350
1216	1216	1.600
1218	1218	2.440
1220	1220	3.700
1303	1303	0.138
1304	1304	0.174
1305	1305	0.260
1306	1306	0.389
1307	1307	0.537
1308	1308	0.706
1309	1309	0.962
1310	1310	1.210
1314	1314	2.980
1316	1316	4.190
1317	1317	4.950
1318	1318M	6.750
1320	1320	8.640
1506	2206	0.260
1507	2207	0.441
1508	2208	0.530
1509	2209	0.553
1510	2210	0.618
1512	2212	1.160
1516	2216	2.190
1604	2304	0.219
1607	2307	0.680
1608	2308	0.960
1609	2309	1.300
1610	2310	1.700
1611	2311	2.090
1612	2312	2.610

1614	2314	3.920
11206	1207K+H207	0.312
11207	1208K+H208	0.410
11208	1209K+H209	0.490
11209	1210K+H210	0.535
11210	1211K+H211	0.709
11212	1213K+H213	0.900
11213	1215K+H215	1.300
11216	1216K+H216	1.590
11307	1308K+H308	0.696
11308	1309K+H309	0.947
11310	1311K+H311	1.570
11311	1312K+H312	1.960
11312	1313K+H313	2.370
11313	1315K+H315	3.490
11314	1316K+H316	4.190
11316	1318K+H318	6.650
11609	2310K+H2310	1.650
11611	2312K+H2312	2.610

Related Keywords: [Spherical Ball Bearing](#) [Spherical Thrust Ball Bearings](#) [Spherical Surface Ball Bearings](#)

Email: asiabearings@gmail.com

Web: <http://www.asiabearings.com/>